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DESCRIPTORS: *Tires, *Cordage, Stretch forming,
Heat, Impregnation, Rubber, *Fibers (Synthetic),
Stresses, Adhesion, *Latex.

(Materials--Rubber, TT, v. 10, no. 11)

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DESCRIPTORS: *Acrylic resins, Copolymerization,
Physical properties.

(Materials--Plastics, TT, v. 9, no. 7)

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Order from SLA \$1.60 62-14860

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DESCRIPTORS: *Asbestos, Iron compounds, Oxides,
Magnetite, Paper, Bonding, Synthetic rubber,
Specifications, Classification, Processing, Dielectric
properties, Insulating materials, Electric insulation,
*Asbestos fibers, Solvent extraction.

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Sci - Chemistry
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DESCRIPTORS: *Rubber, *Patents, *Aging,
*Deterioration, Alcohols, Amines, Phenols,
Quinolines.

(Materials--Rubber, TT, v. 6, no. 7)

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Trans. of [GWF; das] Gas- und Wasserfach (Germany)
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DESCRIPTORS: *Water supplies, Dams, Meters,
Urban areas, Consumption.

After an account of the development of the Zagreb
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meters and of the leakage in house piping is discussed;
the results, particularly the relation of water meter
reading to rate of consumption, leakage in house pip-
ing, and construction of the meter, are presented.
(Author)

I. Dabac, V.

(Engineering--Sanitation,
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DESCRIPTORS: *Gas burners, Gases, Mixtures,
Injection, Nozzles, Velocity, *Laboratory equipment.

A tendency to flashback is produced not only in
consequence of the flame-propagation velocity of the
mixture, but primarily also by the type of movement
and the heat equalization of the gas in the burner.
Formulas serving to ascertain the dimensions of the
burner have but a limited range of application. The
goal of producing burners with a high air-volume in
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NIH 6-64-62

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[RESEARCH INTO THE] DIFFUSION OF FISSION
GASES IN SOLIDS. Quarterly rept. no. 2 (2nd year)
[no. 6] Oct-Dec 61, on Contract 064-61-8 RDD.
[1962] 13p.

Order from OTS or SLA \$1.60

BURAEC-250

Trans. of a rept. from Hahn-Meitner-Institut für
Kernforschung, Berlin (West Germany) n.d.

DESCRIPTORS: *Fission products, *Argon, *Xenon,
*Diffusion, Rare gases, Solids, *Potassium compounds,
*Chlorides, Single crystals, Uranium compounds,
Carbides, Thorium compounds.

The diffusion of argon in KCl monocrystals, measured
between 400 and 700° C, is in accordance with theory.
Interpretation is now in progress. In the case of UC45
the xenon released was observed to behave in a way
which is not directly amenable to interpretation
(Nuclear Physics and Nuclear Chemistry, TT, v. 10,
no. 5) (over)

63-15061

I. BURAEC-250
II. EURATOM (Belgium)

Office of Technical Services

[RESEARCH INTO THE] DIFFUSION OF FISSION
GASES IN SOLIDS. Quarterly rept. no. 3 (2nd year)
[no. 7] Jan-Mar 62, on Contract 064-61-8-RDD. [1962]
10p. EU-B-12.
Order from OTS or SLA \$1.10 EURAEC-296

Trans. of a rept. from Hahn-Meitner-Institut für
Kernforschung, Berlin (West Germany) n. d.

DESCRIPTORS: *Fission products, *Diffusion, *Argon,
*Xenon, *Uranium compounds, *Thorium compounds,
Oxides, Carbides, *Potassium compounds, Chlorides,
Tantalum, Tungsten, *Reactor fuels.

A high-vacuum apparatus was built for the high-
frequency heating of one or two samples simultaneously
to over 2000° C and successfully tested with UO₂, UC
and ThO₂ crystals. The argon diffusion tests with KF
and KCl monocrystals were systematically pursued and
(Nuclear Physics and Nuclear Chemistry, TT, v. 10,
no. 5) (over)

63-15630

- I. EU-B-12
- II. EURAEC-296
- III. EURATOM (Belgium)

Office of Technical Services

63-15647

Schmeling, P.
RELEASE OF FISSION RARE-GAS DURING PAD
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TIONS AND ITS FALSE INTERPRETATION AS BEING
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into the Diffusion of the Inert Gases in Solid Bodies]
11 Nov 61- 12 Mar 62, on Contract 064-61-8-RDD.
[1962] 48p. 54 refs. HMI EU-B-14.
Order from OTS or SLA \$4.60 EURAEC-360

Trans. of a rept. from Hahn-Meitner-Institut für
Kernforschung, Berlin (West Germany) n.d.

DESCRIPTORS: *Rare gases, Radiochemistry, *Gas
diffusion, Solids, Uranium, Uranium compounds,
Carbides, Dioxides, *Fission products, Corrosion,
Xenon, Powders, Single crystals, Heating.

The experimental difficulties encountered when measur-
ing the diffusion of fission gases are pointed out. Re-
(Nuclear Physics and Nuclear Chemistry, TT, v. 10,
no. 6) (over)

- I. Title: PAD
- I. Schmeling, P.
- II. Title: Research ...
- III. HMI EU-B-14
- IV. EURAEC-360
- V. European Atomic Energy
Community,
Brussels (Belgium)

Office of Technical Services